

College of Basic and Applied Science
 Major: Engineering Technology
 Concentration: Computer Engineering Technology

<u>General Education</u>	<u>Course</u>	<u>Credit Hours</u>
Communication-9 hours	ENGL 1010 Composition I	3
	ENGL 1020 Composition II	3
	SPCH 1010 Fundamentals of Speech Communication or COMM 2100 Argumentation and Debate	3
History – 6 hours	HIST 2010 Survey of United States History I	3
	HIST 2020 Survey of United States History II	3
Humanities and Fine Arts – 9 hours	ENGL 2130 Survey of American Literature or ENGL 2230 Survey of British Literature or ENGL 2330 Survey of World Literature	3
	ART 1030 ENGL 2130, 2230,2330 HUM 1130, 2210 MUS 1030 PHIL 1030, 2030, 2033 THEA 1030	6
Social/Behavioral Science- 6 hours	ECON 2010, 2020 GEOG 1010, 1020, 2010, 1220 PHED 2120 POL 201 POLS 1030, 2010 PSYC 1030, 2130 SOCI 1010, 1020, 2010	6
Natural Science Requirement- 8 hours	PHYS 2010 Elements of Physics I or PHYS 2110 PHYS 2020 Elements of Physics II or PHYS 2120	8
Math Requirement-4 hours	MATH 1910 Calculus and Analytic Geometry I*	4
Major Required Courses- 18 hours	CHEM 1110 General Chemistry I	4
	CISP 1010 Computer Science I	4
	MATH 1920 Calculus and Analytic Geometry II	4
	CISP 1020 Computer Science II	4
	2 hour elective	2
<u>Total Hours</u>		60

*MATH 1710 and MATH 1720 are prerequisites for MATH 1910 if required courses were not taken in high school